Appl. No. 10/551,941 Amdt. Dated October 3, 2008

Reply to Office action of September 3, 2008

Attorney Docket No. P17895-US1

EUS/J/P/08-1295

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the

application:

**Listing of Claims:** 

1. (Previously Presented) A method of reducing impact of transmission errors by

means of a retransmission protocol, utilizing a retransmission loop involving packet

radio transmissions from user equipment to a control element connected to one or more

radio base stations, wherein the user equipment radio transmissions being are received

at one or more radio base stations for forwarding to the control element, the base

station acknowledging, positively or negatively, transmissions from the user equipment

and the control element acknowledging, positively or negatively, transmissions

forwarded to it.

2. (Previously Presented) The method according to claim 1, wherein for a

process of retransmission, if same transmitted packet information content is received

more than once, the received transmissions are combined.

3. (Previously Presented) The method according to claim 2, wherein successive

received packet transmissions of the same information content are combined in the

base station prior to determining whether or not the radio base station should

acknowledge the transmitted information content.

4. (Previously Presented) The method according to claim 2, wherein whether or

not the packet information content is the same is determined by means of a new data

indicator.

5. (Previously Presented) The method according to claim 4, wherein the new

data indicator, accompanying packet information, is transmitted on a reliable control

channel.

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6. (Previously Presented) The method according to claim 2, wherein the

process is identified by means of a process identity.

7. (Previously Presented) The method according to claim 6, wherein the

process identity, accompanying packet information, is transmitted on a reliable control

channel.

8. (Previously Presented) The method according to claim 1, wherein the control

element reorders received packets.

9. (Previously Presented) The method according to claim 8, wherein the

received packets are reordered into sequential order.

10. (Previously Presented) The method according to claim 9, wherein the

sequential order is determined from RLC sequence number.

11. (Previously Presented) The method according to claim 9, wherein the

sequential order is determined from MAC sequence number.

12. (Previously Presented) The method according to claim 1, wherein the method

reduces delay of uplink transmissions, the delay being associated with the

retransmissions.

13-42. (Cancelled)

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